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L4	74	("5278943", "5279882", "5481255", "5493692", "5519608", "5606602", "5640193", "5673322", "5694459", "5701451", "5732074", "573329", "5745754", "5761644", "5848396", "8584624", "5864848", "5872850", "5877759", "5884622", "5884961", "5983190", "609182", "6047310", "6047327", "6049711", "6049777", "6085166", "6092049", "6112186", "6115709", "6134548", "6199045", "620062", "5842009", "5804803"),pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/18 07:47
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L6	0	4 and (stor\$4 same information\$1 same source\$1 same (subset\$1 sub-set\$1) same profile\$1 same sourc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB		ON	2006/06/18 07:47



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A data locality optimizing algorithm Michael E. Wolf, Monica S. Lam

ACM SIGPLAN Notices , Proceedings of the ACM SIGPLAN 1991 conference on Programming language design and implementation PLDI '91, Volume 26 Issue 6 May 1991

Publisher: ACM Press Full text available: pdf(1.54 MB) Additional Information: full citation, references, citings, index terms

Validation of Scientific Programs

William E. Howden

June 1982 ACM Computing Surveys (CSUR), Volume 14 Issue 2

Publisher: ACM Press Full text available: pdf(2.92 MB)

Additional Information: full citation, references, citings, index terms

1/k phase stamping for continuous shared data (extended abstract)

Sumeer Bhola, Mustaque Ahamad

Proceedings of the nineteenth annual ACM symposium on Principles of distributed July 2000 computing

Publisher: ACM Press Full text available: pdf(1.08 MB) Additional Information: full citation, abstract, references, index terms

Interactive distributed applications are a relatively new class of applications that are enabled by sharing continuously evolving data across distributed sites (and users). The characteristics of application data i very fine-grained updates that can atomically access a subset of the shared data, masking of update ef and Irregular locality and contention for access. Existing programming approaches are not appropriate programming such continuous shared data in ...

4 Special issue on independent components analysis: Misep—linear and nonlinear ICA based on rr information

Luís B. Almeida December 2003 The Journal of Machine Learning Research, Volume 4

Publisher: MIT Press

Full text available: pdf(957,09 KB)

Additional Information: full citation, abstract, index terms

Linear Independent Components Analysis (ICA) has become an important signal processing and data as technique, the typical application being blind source separation in a wide range of signals, such as

Results (page 1): stor\$4 same profile\$1 same contextual\$4 same information\$1 same quer\$4 sam... Page 2 of 5

biomedical, acoustical and astrophysical ones. Nonlinear ICA is less developed, but has the potential to become at least as powerful. This paper presents MISEP, an ICA technique for linear and nonlinear mixt which is based on the minimization of the mutual information of the estimated comp ...

An architectural alternative to optimizing compilers

March 1982 ACM SIGARCH Computer Architecture News , ACM SIGPLAN Notices , Proceedings of first international symposium on Architectural support for programming languages : operating systems ASPLOS-I, Volume 10, 17 Issue 2, 4

Publisher: ACM Press

Full text available: pdf(783,46 KB)

Additional Information: full citation, abstract, references, citings, index terms

Programming languages are designed to make programming productive. Computer architectures are designed to make program execution efficient. Although architectures should be designed with program languages in mind, it may be as inappropriate to make the computer execute the programming language directly it is to make the programmer use machine language. It is the compiler's job to match the programming language and the computer architectures, and therefo ...

6 Decoupling QoS control from core routers; a novel bandwidth broker architecture for scalable sup of guaranteed services

Zhi-Li Zhang, Zhenhai Duan, Lixin Gao, Yiwei Thomas Hou

August 2000 ACM SIGCOMM Computer Communication Review , Proceedings of the conference or Applications, Technologies, Architectures, and Protocols for Computer Communication SIGCOMM '00. Volume 30 Issue 4

Publisher: ACM Press

Full text available: Tpdf(504.39 KB)

Additional Information: full citation, abstract, references, citings, index terms

For scalable support of guaranteed services that decouples the QoS control plane from the packet forward plane. More specifically, under this architecture, core routers do not maintain any QoS reservation stati whether per-flow or aggregate. Instead, QoS reservation states are stored at and managed by bandwic broker(s). There are several advantages of such a bandwidth broker architecture. Among others, it reli core routers of QoS control functions such as admissi ...

Text analysis and extraction: Opinion observer: analyzing and comparing opinions on the Web Bing Liu, Minqing Hu, Junsheng Cheng Proceedings of the 14th international conference on World Wide Web

May 2005

Publisher: ACM Press

Full text available: pdf(332.66 KB)

Additional Information: full citation, abstract, references, index terms

The Web has become an excellent source for gathering consumer opinions. There are now numerous W sites containing such opinions, e.g., customer reviews of products, forums, discussion groups, and blog paper focuses on online customer reviews of products. It makes two contributions. First, it proposes a i framework for analyzing and comparing consumer opinions of competing products. A prototype system Opinion Observer is also implemented. The system is such that with a ...

Keywords: information extraction, opinion analysis, sentiment analysis, visualization

Privacy 1: Location disclosure to social relations; why, when, & what people want to share

Sunny Consolvo, Ian E. Smith, Tara Matthews, Anthony LaMarca, Jason Tabert, Pauline Powledge April 2005 Proceedings of the SIGCHI conference on Human factors in computing systems

Publisher: ACM Press

Additional Information: full citation, abstract, references, index terms

Full text available: pdf(523.15 KB) Advances in location-enhanced technology are making it easier for us to be located by others. These ne technologies present a difficult privacy tradeoff, as disclosing one's location to another person or servic could be risky, yet valuable. To explore whether and what users are willing to disclose about their locat social relations, we conducted a three-phased formative study. Our results show that the most importa

Results (page 1): stor\$4 same profile\$1 same contextual\$4 same information\$1 same quer\$4 sam... Page 3 of 5

factors were who was requesting, why the requester wanted ...

Keywords: experience sampling, location-enhanced computing, privacy, privacy classification, social relations, ubiquitous computing

Weighted proportional window control of TCP traffic

James Aweya, Michel Ouellette, Delfin Y. Montuno

International Journal of Network Management, Volume 11 Issue 4

Publisher: John Wiley & Sons, inc.

Additional Information: full citation, abstract, references, citings, index terms

Full text available: pdf(471.98 KB) This article describes a technique for weighted proportional window control of elastic traffic such as tha generated by TCP. This is achieved through the modification of the receiver's advertised window connections sharing the bottleneck link while taking into account the price that each user of a connectic paid for the service and the total number of active connections sharing the bottleneck link. Copyright @ John Wiley & Sons, Ltd.

10 High performance architectures: Speculative early register release

Jesús Alastruey, Teresa Monreal, Víctor Viñals, Mateo Valero

Proceedings of the 3rd conference on Computing frontiers CF '06 May 2006

Publisher: ACM Press

Additional Information: full citation, abstract, references, index terms Full text available: pdf(675.77 KB)

The late release policy of conventional renaming keeps many registers in the register file assigned in sa containing values that will never be read in the future. In this work, we study the potential of a novel s that speculatively releases a physical register as soon as it has been read by a predicted last instruction references its value. An auxiliary register file placed outside the critical paths of the processor pipeline the early released values just in case they are ...

Keywords: optimization, physical register release, register file, register renaming

Research sessions: distributed systems: Efficient evaluation of queries in a mediator for WebSou Vladimir Zadorozhny, Louiga Raschid, Maria Esther Vidal, Toiga Urhan, Laura Bright

Proceedings of the 2002 ACM SIGMOD international conference on Management of d June 2002 SIGMOD '02

Publisher: ACM Press

Additional Information: full citation, abstract, references, citings, index terms Full text available: pdf(1.31 MB)

We consider an architecture of mediators and wrappers for Internet accessible WebSources of limited q capability. Each call to a source is a WebSource Implementation (WSI) and it is associated with both a capability and (a possibly dynamic) cost. The multiplicity of WSIs with varying costs and capabilities increases the complexity of a traditional optimizer that must assign WSIs for each remote relation in th query while generating an (optimal) plan. We present a two-phase Web Query Optimiz ...

12 Performance counters and state sharing annotations: a unified approach to thread locality

October 1998 ACM SIGPLAN Notices , ACM SIGOPS Operating Systems Review , Proceedings of th eighth international conference on Architectural support for programming language operating systems ASPLOS-VIII, Volume 33, 32 Issue 11, 5

Publisher: ACM Press

Additional Information: full citation, abstract, references, citings, index terms Full text available: pdf(1.76 MB)

This paper describes a combined approach for improving thread locality that uses the bardware perforn monitors of modem processors and program-centric code annotations to guide thread scheduling on SN The approach relies on a shared state cache model to compute expected thread footprints in the cache line. The accuracy of the model has been analyzed by simmations involving a set of parallel application demonstrate how the cache model can be used to implement several practical loca ...

Paper session I: quality models: ETL queues for active data warehousing

Alexandros Karakasidis, Panos Vassiliadis, Evaggelia Pitoura

Proceedings of the 2nd international workshop on Information quality in information June 2005 systems IOIS '05

Publisher: ACM Press

Additional Information: full citation, abstract, references Full text available: pdf(577.05 KB)

Traditionally, the refreshment of data warehouses has been performed in an off-line fashion. Active Dai Warehousing refers to a new trend where data warehouses are updated as frequently as possible, to accommodate the high demands of users for fresh data. In this paper, we propose a framework for the implementation of active data warehousing, with the following goals: (a) minimal changes in the softwarehousing. configuration of the source, (b) minimal overhead for the source due to the active nature of ...

14 Dynamic wavelength assignment for WDM all-optical tree networks

Poompat Saengudomlert, Eytan H. Modiano, Robert G. Gallager

August 2005 IEEE/ACM Transactions on Networking (TON), Volume 13 Issue 4

Publisher: IEEE Press

Additional Information: full citation, abstract, references, index terms Full text available: pdf(496,59 KB)

We develop an on-line wavelength assignment (WA) algorithm for a wavelength-routed WDM tree netw The algorithm dynamically supports all k-port traffic matrices among N end nodes, where k denotes an integer vector [k1...,kN] and end node $i, 1 \le i \le N$, can transmit at most ki wavelengths and receive a ki wavelengths. Our algorithm is rearrangeably nonblocking, uses the minimum ...

Keywords: graph theory, network reconfiguration, optical networks, resource management, waveleng assignment

15 Concise reference manual for the Series macro package

Richard C. Waters

July 1989 ACM SIGPLAN Lisp Pointers, Volume III Issue 1

Publisher: ACM Press

Full text available: pdf(1.65 MB)

Additional Information: full citation, abstract, index terms

Series expressions are transformed into loops by pipelining them---the computation is converted from . where entire series are computed one after the other to a form where the series are incrementally com in parallel. In the resulting loop, each individual element is computed just once, used, and then discard before the next element is computed. For this pipelining to be possible, four restrictions have to be sati Before looking at these restrictions, it is useful to consider a ...

16 Crowd and group animation

Daniel Thalmann, Christophe Hery, Seth Lippman, Hiromi Ono, Stephen Regelous, Douglas Sutton August 2004 Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04

Publisher: ACM Press

Full text available: pdf(20,19 MB)

Additional Information: full citation, abstract

A continuous challenge for special effects in movies is the production of realistic virtual crowds, in term rendering and behavior. This course will present state-of-the-art techniques and methods. The course v explain in details the different approaches to create virtual crowds: particle systems with flocking techr using attraction and repulsion forces, copy and pasting techniques, agent-based methods. The architec software tools will be presented including the MASSIVE softwa ...

17 The elements of nature: interactive and realistic techniques

Oliver Deusen, David S. Ebert, Ron Fedkiw, F. Kenton Musgrave, Przemyslaw Prusinklewicz, Doug Roble, J Stam, Jerry Tessendorf

August 2004 Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04

Publisher: ACM Press

Additional Information: full citation, abstract Full text available: pdf(17.65 MB)

This updated course on simulating natural phenomena will cover the latest research and production techniques for simulating most of the elements of nature. The presenters will provide movie production Interactive simulation, and research perspectives on the difficult task of photorealistic modeling, render and animation of natural phenomena. The course offers a nice balance of the latest interactive graphics hardware-based simulation techniques and the latest physics-based simulation techni ...

18 Concurrency control in advanced database applications

Naser S. Barghouti, Gail E. Kaiser

September 1991 ACM Computing Surveys (CSUR), Volume 23 Issue 3

Publisher: ACM Press

Full text available: pdf(4.69 MB)

Additional Information: full citation, references, citings, Index terms

Keywords: advanced database applications, concurrency control, cooperative transactions, design environments, extended transaction models, long transactions, object-oriented databases, relaxing serializability

19 Common Lisp Object System specification

Daniel G. Bobrow, Linda G. DeMichiel, Richard P. Gabriel, Sonya E. Keene, Gregor Kiczales, David A. Moon September 1988 ACM SIGPLAN Notices, Volume 23 Issue SI

Publisher: ACM Press

Full text available: pdf(6.88 MB)

Additional Information: full citation, abstract, citings, index terms

Introduction

The Common Lisp Object System is an object-oriented extension to Common Lisp as defined in Commo Lisp: The Language, by Guy L. Steele Jr. It is based on generic functions, multiple inheritance, declarat method combination, and a meta-object protocol.

The first two chapters of this specification present a description of the standard Programmer Interface (Common Lisp Object System. The first chapter contains a description of the conce ...

20 Independence in CLP languages

María García de la Banda, Manuel Hermenegildo, Kim Marriott

March 2000 ACM Transactions on Programming Languages and Systems (TOPLAS), Volume 22 Issue: **Publisher: ACM Press**

Full text available: pdf(465.79 KB)

Additional Information: full citation, abstract, references, citings, index terms, revi-

Studying independence of goals has proven very useful in the context of logic programming. In particul has provided a formal basis for powerful automatic parallelization tools, since independence ensures the goals may be evaluated in parallel while preserving correctness and efficiency. We extend the concept of independence to constraint logic programs (CLP) and prove that it also ensures the correctness and eff of the parallel evaluation of independent goals. Independence ...

Keywords: constraint logic programming, independence, parallelism

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